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TITLE: DECOMPOSITION METHOD OF POLYLACTIC ACID RESIN

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INVENTOR-INFORMATION:

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ABSTRACT:

PROBLEM TO BE SOLVED: To obtain a novel microorganism that can directly and biologically decompose poly(lactic acid) resins and plastics containing the resins and to provide a decomposition method using the same.

SOLUTION: This decomposition method is characterized by decomposing poly(lactic acid) resins with one actinomycetal microorganism, Lentzea albidocapillata belonging to the genus Lentzea.

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? priority document ?